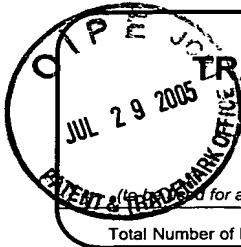


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**TRANSMITTAL
FORM**

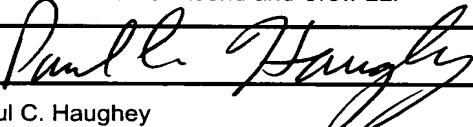
(Use back of form for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	10/802,669
Filing Date	March 16, 2004
First Named Inventor	Lee, Wai-Hon
Art Unit	2878
Examiner Name	
Attorney Docket Number	014554-002600US

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Return Postcard European Search Report (3pp) 1 cited foreign patent 1 cited non-patent reference
<input type="checkbox"/> Remarks The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Townsend and Townsend and Crew LLP		
Signature			
Printed name	Paul C. Haughey		
Date	July 27, 2005	Reg. No.	31,836

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Signature	
Typed or printed name	Gloria Sikora
Date	July 27, 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Wai-Hon Lee

Application No.: 10/802,669

Filed: March 16, 2004

For: OPTICAL POSITION ENCODER
DEVICE



Examiner: Brian J. Livedalen

Art Unit: 2878

INFORMATION DISCLOSURE
STATEMENT UNDER 37 CFR §1.97 and
§1.98

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

July 27, 2005

Sir:

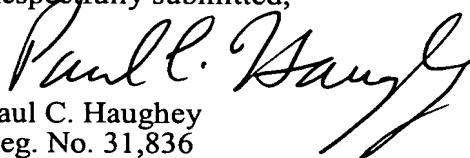
The references cited on attached form PTO/SB/08A&B are being called to the attention of the Examiner. Copies of the foreign and non-patent references are enclosed. It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

Also enclosed is a copy of the **European Search Report** for the European application EP05251548.3 which cites the enclosed references. Please note that the European Examiner cites a PhD dissertation published in the German language. A copy of a written English-language translation of the dissertation, or portion thereof, is not within the possession, custody, or control of, or is readily available to any individual designated in 37 CFR §1.56(c).

As provided for by 37 CFR §1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

Applicant believes that no fee is required for submission of this statement. However, if a fee is required, the Commissioner is authorized to deduct such fee from the undersigned's Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

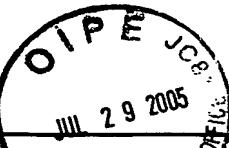
Respectfully submitted,


Paul C. Haughey
Reg. No. 31,836

TOWNSEND and TOWNSEND and CREW LLP
Two Embarcadero Center, Eighth Floor, San Francisco, CA 94111-3834
Tel: 650-326-2400 / Fax: 650-326-2422

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Substitute for form 1449A&B/PTO



INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet	1	of	1	Complete if Known
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Application Number	10/802,669
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First Named Inventor	Wai-Hon Lee
Art Unit	2878
Examiner Name	Brian J. Livedalen
Attorney Docket Number	014554-002600US

Sheet	1	of	1	Attorney Docket Number	014554-002600US
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U.S. PATENT DOCUMENTS+

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number Kind Code ² (if known)			
	0001	US-5,302,820 A	04-12-1994	Henshaw et al.	
	0002	US-5,889,280 A	03-30-1999	Matsuura et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)				
	0003	EP	0 714 015	A	05-29-1996	Mitutoyo Corporation		<input type="checkbox"/>

NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	0004	J. Willhelm: "Dreigitterschrittgeber" 1978, Technische Universität Hannover, XP002327534, pp. 28-51	no

Examiner Signature		Date Considered	
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¹EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

²Applicant's unique citation designation number (optional). ³Applicant is to place a check mark here if English language Translation is attached.